

GOVERNMENT OF TELANGANA  
ABSTRACT

EFS&T Dept.- Forests - Reservation of Forest Block – Bhadradri Kothagudem District – Reservation of **Rasannagudem-III** Compensatory Afforestation Block to an extent of (Ac.106.07 gts (or) 42.965 Ha) in Sy.No. 116 (116/1) Rasannagudem Village, Mulkalapally Mandal of Paloncha Division, Bhadradri Kothagudem District, Bhadradri Circle under the Telangana Forest Act, 1967 and the Indian Forest Act, 1927 (Central Act 16 of 1927) – Notification - Orders – Issued.

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ENVIRONMENT, FORESTS, SCIENCE & TECHNOLOGY (FOR.I) DEPARTMENT

G.O.Ms.No. 53

Dated: 30-05-2025

From the Principal Chief Conservator of Forests (HoFF), Telangana,  
Hyderabad, Rc.No. 4750/2005/WLR-1, Dated:07.02.2025.

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**ORDER:**

The Principal Chief Conservator of Forests (HoFF), Telangana, Hyderabad in the letter read above, has requested the Government to notify an area for the reservation of **Rasannagudem-III** Compensatory Afforestation Block to an extent of (Ac.106.07 gts (or) 42.965 Ha) in Sy.No. 116 (116/1) Rasannagudem Village, Mulkalapally Mandal of Paloncha Division, Bhadradri Kothagudem District, Bhadradri Circle under section 4 of the Telangana Forest Act, 1967 (Act No.1 of 1967) read with section 4 of the Indian Forest Act, 1927 (Central Act 16 of 1927) and furnished necessary proposals, accordingly.

2. Government after careful examination of the above proposal hereby decided to issue notification for reservation of **Rasannagudem-III** Compensatory Afforestation Block to an extent of (Ac.106.07 gts (or) 42.965 Ha) in Sy.No. 116 (116/1) Rasannagudem Village, Mulkalapally Mandal of Paloncha Division, Bhadradri Kothagudem District, Bhadradri Circle under section 4 of the Telangana Forest Act, 1967 (Act No.1 of 1967) read with section 4 of the Indian Forest Act, 1927 (Central Act 16 of 1927).

3. Accordingly, the appended Notification along with annexures I, II and DGNSS Survey details shall be published in an Extra-ordinary issue of the Telangana Gazette.05.06.2025.

4. The Commissioner, Printing, Stationery and Stores Purchase Department is requested to supply (200) copies of the printed Gazette Notification to the Principal Chief Conservator of Forests (HoFF), Telangana, Hyderabad and (50) copies to the Government.

5. The District Collector, Bhadradri Kothagudem District is requested to publish the Notification in the District Gazette and take necessary further action under section 4 of the Telangana Forest Act, 1967 (Act No.1 of 1967) read with section 4 of the Indian Forest Act, 1927 (Central Act 16 of 1927).

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF TELANGANA)

AHMAD NADEEM  
PRINCIPAL SECRETARY TO GOVERNMENT

To  
The Commissioner of Printing, Stationery and Stores Purchase (Printing),  
Telangana, Hyderabad (w.e.)  
The District Collector, Bhadradri Kothagudem District. (w.e)  
The Principal Chief Conservator of Forests, Telangana., Hyderabad.(w.e)  
The Chief Commissioner of Land Administration, TG, Hyderabad (w.e).

(PTO)

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**Copy to:**

The District Forest Officer, Bhadradi Kothagudem (w.e)  
The Revenue Department.  
The Law (C)Department.  
SF/SCs.

//FORWARDED:: BY ORDER//

SECTION OFFICER

**NOTIFICATION**

In exercise of the powers conferred by section 4 of the Telangana Forest Act, 1967 (Act No.I of 1967), read with section 4 of the Indian Forest Act, 1927)(Central Act No.16 of 1927), the Government of Telangana hereby declare that, it is proposed to constitute the Government land (part of non-forest Government land transferred to Forest Department towards Compensatory Afforestation in lieu of diversion of forest land for Gouthamkhani Open Cast Mine (OCP)-II in favour of M/s Singareni Collieries Company Limited, Kothagudem Area), within the boundaries specified in the schedule below as "Reserved Forest" under the said Act, and appoints the Forest Settlement Officer, Bhadradri Kothagudem in regard to the said lands to enquire into and determine the existence, nature and extent of any Rights claimed by or alleged to exist in favour of any person in or over the land comprised within such limits or to any forest produce of such land and to deal with the same as provided in Chapter-II of the said Act and also appoints the District Forest Officer, Bhadradri Kothagudem, Ex-officio to attend on behalf of the Government at the enquiry under the said Chapter-II held by the said Forest Settlement Officer.

**T H E   S C H E D U L E**

1	Name of the District	:	Bhadradri Kothagudem
2	Name of the Division	:	Paloncha
3	Name of the Mandal	:	Mulakalapally
4	Name of the Range	:	Mulakalapally
5	Name of the Village	:	Rasannagudem
6	Name of the Sy.No.	:	116/1
7	Name of the Block proposed to be reserved	:	Rasannagudem-III
8	Area of the Block proposed to be reserved	:	Bit – (i): 34.999 Ha. or Ac.86-19 gts. Bit – (ii): 2.357 Ha. or Ac.5-33 gts. <u>Bit – (iii): 5.609 Ha. or Ac.13-34 gts.</u> <u>Total : 42.965 Ha. or Ac.106-07 gts.</u>

**AREA STATEMENT**

Sy. No. wise area included in the Reserve Forest

Name of the Village	Sy. No.	Status of land	Extent of area of Sy. No. mentioned in Col.2	Sub. Division No. of Sy. No.	Extent of area proposed for Reserve Forest Block from the areas mentioned in Col.No.4	Area as per DGNSS Survey
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Mulakalapally	116	Government land	Ac. 8972-02 gts.	116/1	Ac. 106-07 gts. (42.965 Ha.)	Ac. 106-07 gts. (42.965 Ha.)

**BOUNDARY DESCRIPTION**

The proposed block is comprising of three bits. The boundary description of the proposed land for reservation is as follows.

**Boundary description of Bit – (I)**

**NORTH (A to B):** Starting from station No.1, shown as point “A” which is located on the eastern boundary of Compt. No. THI 45 of Thimmampeta RF, the line runs towards eastern direction up to station No. 2, shown as point “B” on the map, with the following Geo co-ordinates and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS-84 datum)				Distance in meters
From	To	Latitude (°N)	Longitude (°E)	Latitude (°N)	Longitude (°E)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	2	17.50131245	80.92945961	17.49948645	80.93863995	995.27

**EAST (B to C):**

Then the line runs in southern direction up to station No.3, shown as point “C” on the map, with the following Geo co-ordinates and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS-84 datum)				Distance in meters
From	To	Latitude (°N)	Longitude (°E)	Latitude (°N)	Longitude (°E)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2	3	17.49948645	80.93863995	17.49600439	80.93927993	391.17

**SOUTH (C to D):** Then the line runs in western direction in a zigzag manner up to station No.18, shown as point “D” on the map, with the following Geo co-ordinates and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS-84 datum)				Distance in meters
From	To	Latitude (°N)	Longitude (°E)	Latitude (°N)	Longitude (°E)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
3	4	17.49600439	80.93927993	17.49616547	80.93847959	86.81
4	5	17.49616547	80.93847959	17.49679253	80.93793555	90.27
5	6	17.49679253	80.93793555	17.49657348	80.93701351	100.84
6	7	17.49657348	80.93701351	17.49647500	80.93642828	63.08
7	8	17.49647500	80.93642828	17.49651964	80.93576215	70.89
8	9	17.49651964	80.93576215	17.49683085	80.93444621	143.88
9	10	17.49683085	80.93444621	17.49677770	80.93372537	76.75
10	11	17.49677770	80.93372537	17.49697842	80.93285895	94.62
11	12	17.49697842	80.93285895	17.49686062	80.93276135	16.65
12	13	17.49686062	80.93276135	17.49769044	80.93206932	117.58
13	14	17.49769044	80.93206932	17.49812012	80.93148215	78.39
14	15	17.49812012	80.93148215	17.49866278	80.93045676	124.31
15	16	17.49866278	80.93045676	17.49984830	80.92988278	144.62
16	17	17.49984830	80.92988278	17.50029130	80.92974484	51.15
17	18	17.50029130	80.92974484	17.50055659	80.92876348	108.23

**WEST (D to A):**

Then the line runs in north-east direction along eastern boundary of Compt. No. THI 45 of Thimmampeta RF block up to starting point with the following Geo-co-ordinates and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS-84 datum)				Distance in meters
From	To	Latitude (°N)	Latitude (°E)	Latitude (°N)	Latitude (°E)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)

18	1	17.50055659	80.92876348	17.50131245	80.92945961	111.60
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**Boundary description of Bit – (II)**

**NORTH (E to F):**

Starting from station No.19 shown as point “E” on the map, the line runs in eastern direction up to station No. 20, shown as point “F” on the map, with the following Geo co-ordinates and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS-84 datum)				Distance in meters
From	To	Latitude (°N)	Longitude (°E)	Latitude (°N)	Longitude (°E)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
19	20	17.49891827	80.94157739	17.49876573	80.94267759	118.01

**EAST (F to G):**

Then the line runs in southern direction up to station No.21, shown as point “G” on the map, with the following Geo co-ordinates and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS-84 datum)				Distance in meters
From	To	Latitude (°N)	Longitude (°E)	Latitude (°N)	Longitude (°E)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
20	21	17.49876573	80.94267759	17.49658970	80.94262994	240.79

**SOUTH (G to H):**

Then the line runs in western direction up to station No.22, shown as point “H” on the map, with the following Geo co-ordinates and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS-84 datum)				Distance in meters
From	To	Latitude (°N)	Longitude (°E)	Latitude (°N)	Longitude (°E)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
21	22	17.49658970	80.94262994	17.49674549	80.94186717	82.79

**WEST (H to E):**

Then the line runs in northern direction up to starting point with the following Geo-co-ordinates and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS-84 datum)				Distance in meters
From	To	Latitude (°N)	Latitude (°E)	Latitude (°N)	Latitude (°E)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
22	19	17.49674549	80.94186717	17.49891827	80.94157739	242.34

**Boundary description of Bit – (III)**

**NORTH (I to J):**

Starting from station No.23, shown as point “I” on the map, the line runs in north-eastern direction up to station No. 24, shown as point “J” on the map, with the following Geo co-ordinates and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS-84 datum)				Distance in meters
From	To	Latitude (°N)	Longitude (°E)	Latitude (°N)	Longitude (°E)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
23	24	17.49553896	80.94627012	17.49754353	80.94900380	365.24

**EAST (J to K):**

Then the line runs in southern direction up to station No.29, shown as point “K” on the map, with the following Geo-co-ordinates and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS-84 datum)				Distance in meters
From	To	Latitude (°N)	Longitude (°E)	Latitude (°N)	Longitude (°E)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
24	25	17.49754353	80.94900380	17.49706484	80.94901940	52.98
25	26	17.49706484	80.94901940	17.49598001	80.94900582	120.02
26	27	17.49598001	80.94900582	17.49539293	80.94902508	64.98
27	28	17.49539293	80.94902508	17.49449798	80.94908353	99.20
28	29	17.49449798	80.94908353	17.49439494	80.94907536	11.43

**SOUTH (K to L):**

Then the line runs in western direction in a zigzag manner up to station No. 31, shown as point “L” on the map, with the following Geo-co-ordinates and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS-84 datum)				Distance in meters
From	To	Latitude (°N)	Latitude (°E)	Latitude (°N)	Latitude (°E)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
29	30	17.49439494	80.94907536	17.49447622	80.94892138	18.66
30	31	17.49447622	80.94892138	17.49446356	80.94792858	105.40

**WEST (L to I):**

Then the line runs in north-western direction in a zigzag manner up to starting point with the following Geo-co-ordinates and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS-84 datum)				Distance in meters
From	To	Latitude (°N)	Latitude (°E)	Latitude (°N)	Latitude (°E)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
31	32	17.49446356	80.94792858	17.49486792	80.94736410	74.78
32	33	17.49486792	80.94736410	17.49505879	80.94721034	26.69
33	34	17.49505879	80.94721034	17.49531878	80.94667653	63.55
34	23	17.49531878	80.94667653	17.49553896	80.94627012	49.55

**Note:** The temporary stations are tagged to Base Station Point (BSP) which is linked to SoI GCP, Patwarigudem.

Remarks:

1	Enclosures admitted in the Block	Nil
2	Right of way admitted in the Block	There is no right of way admitted within the Block
3	Patta lands included in the Block	Nil

The Geo coordinates of the Tri & Bi-Junction points are as follows:

Description of the Tri & Bi-Junction points	Geo-coordinates in Geographic coordinate system (WGS84 datum)	
Sl.No.	Latitude ( <sup>0</sup> N)	Longitude ( <sup>0</sup> E)
Bi-junction point	-	-
Tri-junction point	-	-

The Geo coordinates of the Base stations linked to SoI GCP are as follows:

Location of Base Station Point and SoI GCP (1)	Easting (2)	Northing (3)	Latitude (4)	Longitude (5)
The Stations are tagged to Base Station Point (BSP) established by TSFD located in the premises of Kothagangaram village, beside R&B Road from Paloncha to Dammapeta in Compt. No. 210 of Kothagangaram beat of Bhadradri Kothagudem District Which is linked to SoI GCP located in the premises of Govt. High school at Patwarigudem village of Dammapeta Mandal of Bhadradri Kothagudem District.	489422.084	1926790.208	17.42695076	80.90039564

Note: All the Geo Coordinates are obtained using DGPS/DGNSS in UTM 44N Zone and WGS 84 datum

AHMAD NADEEM  
PRINCIPAL SECRETARY TO GOVERNMENT

ANNEXURE-I

(to G.O.Ms.No.53    EFS&T(For.I)Dept., Dt:30.05.2025)

Proposed Forest Block Rasannagudem-III (CA-NFL)

Internal Angles at each Station

Internal angles at each station with stations on either sides & distances between stations.

The distance from previous station is recorded against the station number in table. The internal angles shall be established using the internal / external angle measuring instrument only like theodolite, but not with magnetic compass, after establishing atleast two consecutive points with different Global Positioning System or Global Navigation Satellite System (DGPS / DGNSS) at 2.0 Kms interval along the boundary.

Internal Angles at Each Station

BIT – I

Station No. (1)	Distance in Meters from previous station* (2)	Internal angle** (Degrees-Minutes-Seconds) (3)
1	111.6	119-45-32
2	995.27	111-42-51
3	391.17	68-9-7
4	86.81	141-37-27
5	90.27	244-7-38
6	100.84	176-2-25
7	63.08	166-3-32
8	70.89	170-8-58
9	143.88	198-14-17
10	76.75	162-2-3
11	94.62	245-5-12
12	16.65	77-9-11
13	117.58	194-0-9
14	78.39	188-27-6
15	124.31	143-47-45
16	144.62	171-42-58
17	51.15	237-37-54
18	108.23	64-15-54

- \*

Distance in meters from previous station.  
**Example:** The distance from Station 1 and Station 18 is 111.6 meters.
- \*\*

The internal angle at Station 1 is to be read as internal angle formed at Station 1 by Stations 18 & 2.

BIT – II

Station No. (1)	Distance in Meters from previous station* (2)	Internal angle** (Degrees-Minutes-Seconds) (3)
19	242.34	74-29-8
20	118.01	97-1-6
21	240.79	79-11-17
22	82.79	109-18-28

- \*

Distance in meters from previous station.  
**Example:** The distance from Station 19 and Station 22 is 242.34



meters.

\*\* The internal angle at Station 19 is to be read as internal angle formed at Station 19 by Stations 22 & 20.

BIT - III

Station No. (1)	Distance in Meters from previous station* (2)	Internal angle** (Degrees-Minutes-Seconds) (3)
23	49.55	66-50-7
24	365.24	54-24-16
25	52.98	177-31-19
26	120.02	182-29-27
27	64.98	181-46-58
28	99.2	172-3-54
29	11.43	65-31-58
30	18.66	209-34-41
31	105.4	142-29-45
32	74.78	164-26-49
33	26.69	205-23-7
34	63.55	177-27-38

\* Distance in meters from previous station.  
**Example:** The distance from Station 23 and Station 34 is 49.55 meters.

\*\* The internal angle at Station 23 is to be read as internal angle formed at Station 23 by Stations 34 & 24.

AHMAD NADEEM  
PRINCIPAL SECRETARY TO GOVERNMENT

ANNEXURE-II

(to G.O.Ms.No.53 EFS&T(For.I) Dept., dt:30.05.2025)

Co-ordinates in 2D / Easting and Northing for each station in the corresponding UTM Zone 44N, WGS-84 Datum and distances between the stations in table. The points to be established by Electronic Total Station (ETS) instrument & atleast two consecutive points initially with DGPS / DGNSS at 2.0 Km interval along the boundary.

Easting - Northing of stations, Tri Junction/ Bi-Junction  
Points-UTM – Zone 44N, WGS-84 Datum

BIT – I

Station No. (1)	Easting (2)	Northing (3)	Distance in meters to next station* (4)
1	492511.699	1935015.481	995.27
2	493486.184	1934813.133	391.17
3	493554.000	1934427.888	86.81
4	493469.043	1934445.736	90.27
5	493411.311	1934515.127	100.84
6	493313.420	1934490.925	63.08
7	493251.289	1934480.051	70.89
8	493180.575	1934485.013	143.88
9	493040.888	1934519.490	76.75
10	492964.362	1934513.637	94.62
11	492872.391	1934535.874	16.65
12	492862.026	1934522.846	117.58
13	492788.594	1934614.676	78.39
14	492726.278	1934662.234	124.31
15	492617.446	1934722.308	144.62
16	492556.562	1934853.485	51.15
17	492541.937	1934902.500	108.23
18	492437.769	1934931.887	111.60

\* Distance between stations is in meters.

Example: The distance from Station 1 & Station 2 is 995.27 meters.

BIT – II

Station No. (1)	Easting (2)	Northing (3)	Distance in meters to next station* (4)
19	493797.997	1934750.176	118.01
20	493914.785	1934733.265	240.79
21	493909.655	1934492.532	82.79
22	493828.685	1934509.791	242.34

\* Distance between stations is in meters.

**Example:** The distance from Station 19 & 20 is 118.01 meters.

BIT – III

Station No. (1)	Easting (2)	Northing (3)	Distance in meters to next station*
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			(4)
23	494296.060	1934376.175	365.24
24	494586.326	1934597.862	52.98
25	494587.967	1934544.903	120.02
26	494586.494	1934424.889	64.98
27	494588.521	1934359.940	99.2
28	494594.699	1934260.929	11.43
29	494593.829	1934249.530	18.66
30	494577.485	1934258.527	105.4
31	494472.089	1934257.154	74.78
32	494412.176	1934301.906	26.69
33	494395.859	1934323.026	63.55
34	494339.197	1934351.804	49.55

\* Distance between stations is in meters.

**Example:** The distance from Station 23 & 24 is 365.24 meters.

Details of Tri / Bi-junction points			
1	-	-	Bi - Junction
2	-	-	Tri - Junction

AHMAD NADEEM  
 PRINCIPAL SECRETARY TO GOVERNMENT

DGNSS SURVEY DETAILS OF PROPOSED RASANNAGUDEM-III FOREST BLOCK  
IN Sy.No.116 OF RACHANNAGUDEM VILLAGE OF MULAKALAPALLY MANDAL  
OF BHADRADRI KOTHAGUDEM DISTRICT

Range : Mulakalapally  
Division : Paloncha

Geo Coordinates in Geographic Coordinate System (WGS 84 Datum)				Distance between Stations in meters		
Geo Coordinates				Station		Distance in mtrs.
ID	Latitude	Longitude	From	To		
Bit-(I)						
1	17.50131245	80.92945961	1	2	995.27	
2	17.49948645	80.93863995	2	3	391.17	
3	17.49600439	80.93927993	3	4	86.81	
4	17.49616547	80.93847959	4	5	90.27	
5	17.49679253	80.93793555	5	6	100.84	
6	17.49657348	80.93701351	6	7	63.08	
7	17.49647500	80.93642828	7	8	70.89	
8	17.49651964	80.93576215	8	9	143.88	
9	17.49683085	80.93444621	9	10	76.75	
10	17.49677770	80.93372537	10	11	94.62	
11	17.49697842	80.9328589S	11	12	16.65	
12	17.49686062	80.93276135	12	13	117.58	
13	17.49769044	80.93206932	13	14	78.39	
14	17.49812012	80.93148215	14	15	124.31	
15	17.49866278	80.93045676	15	16	144.62	
16	17.49984830	80.92988278	16	17	51.15	
17	17.50029130	80.92974484	17	18	108.23	
18	17.50055659	80.92876348	18	1	111.60	
Bit-(II)						
19	17.49891827	80.94157739	19	20	118.01	
20	17.49876573	80.94267759	20	21	240.79	
21	17.49658970	80.94262994	21	22	82.79	
22	17.49674549	80.94186717	22	19	242.34	
Bit-(III)						
23	17.49553896	80.9462702	23	24	365.24	
24	17.49754353	80.94900380	24	25	52.98	
25	17.49706484	80.94901940	25	26	120.02	
26	17.49598001	80.94900582	26	27	64.98	
27	17.49539293	80.94902508	27	28	99.2	
28	17.49449798	80.94908353	28	29	11.43	
29	17.49439494	80.94907536	29	30	18.66	
30	17.49447622	80.94892138	30	31	105.4	
31	17.49446356	80.94792858	31	32	74.78	
32	17.49486792	80.94736410	32	33	26.69	
33	17.49505879	80.94721034	33	34	63.55	
34	17.49531878	80.94667653	34	23	49.55	

AHMAD NADEEM  
PRINCIPAL SECRETARY TO GOVERNMENT